

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4,514,955").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 13:33
L2	1708	b65h029/24.ipc. b65h029/24.epc.	EPO; JPO; DERWENT	OR	ON	2006/08/11 13:53
L3	102227	(hole aperture port orifice) with (suction sucking (pressure) near1 (negative differential) vacuum)	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:53
L4	90792	(hole aperture port orifice) near4 (media sheet paper web medium substrate)	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:53
L5	3867	3 and 4	EPO; JPO; DERWENT	OR	ON	2006/08/11 13:54
L6	54	5 and 2	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:02
L7	1891	b65h\$.ipc. and (suction sucking vacuum (negative differential) near1 pressure) near4 (table surface)	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:03
L8	379715	(table surface) near2 (sheet media medium paper substrate web)	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:03
L9	471	7 and 8	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:05
L12	275	10 11	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:15
L20	776	15 16 17 18 19	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:21
L21	6	3 and 20	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:21
L22	13689	(hole aperture port orifice) near2 (recess\$2 inset depress\$4)	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:23
L23	434	3 and 22	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:23
L24	3735548	(media sheet paper web medium substrate)	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:23
L25	0	23 and "224"	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:23
L26	81	24 and 23	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:56
L27	2	"2005138305"	EPO; JPO; DERWENT	OR	ON	2006/08/11 14:32
L28	35	tanaka-kuniaki.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:39

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L29	1	("6038776").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 14:39
L30	13	("3424357" "4101018" "4225872" "4734987" "4792131" "4792249" "5182861").PN. OR ("6038776").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:53
L31	36756	"271"/\$.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:53
L32	179263	(hole aperture port orifice) near4 (media sheet paper web medium substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:53
L33	160835	(hole aperture port orifice) with (suction sucking (pressure) near1 (negative differential) vacuum)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:53
L34	857	31 and 32 and 33	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 14:54
L35	0	("2004/0263601").URPN.	USPAT	OR	ON	2006/08/11 14:56

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L36	0	JP-2001180842-\$.did. JP-2001113671-\$.did. JP-2001088979-\$.did. JP-2001083825-\$.did. JP-2000355453-\$.did. JP-2000351480-\$.did. JP-2000327172-\$.did. JP-2000272777-\$.did. JP-2000219361-\$.did. JP-2000168047-\$.did. JP-2000135827-\$.did. JP-2000103559-\$.did. JP-2000086007-\$.did. JP-2000062259-\$.did. JP-11349182-\$. did. JP-11314797-\$.did. JP-11305556-\$.did. JP-11301880-\$. did. JP-11245379-\$.did. JP-11240649-\$.did. JP-11212316-\$. did. JP-11208045-\$.did. JP-11138752-\$.did. JP-11099797-\$. did. JP-11091293-\$.did. JP-11084781-\$.did. JP-11052749-\$. did. JP-11015222-\$.did. JP-10279120-\$.did. JP-10123864-\$. did. JP-11509506-\$.did. JP-08220924-\$.did. JP-08156351-\$. did. JP-08012152-\$.did. JP-07319308-\$.did. JP-07319307-\$. did. JP-07309497-\$.did. JP-06289743-\$.did. JP-06239490-\$. did. JP-06138786-\$.did. JP-06032512-\$.did. JP-06016275-\$. did. JP-05224551-\$.did. JP-05224547-\$.did. JP-05216365-\$. did. JP-05078001-\$.did. JP-05022443-\$.did. JP-05053462-\$. did. JP-04127760-\$.did. JP-04323159-\$.did. JP-04184468-\$. did. JP-05503494-\$.did. JP-04153142-\$.did. JP-04070787-\$. did. JP-04059555-\$.did. JP-04022451-\$.did. JP-04003758-\$. did. JP-03133873-\$.did. JP-03056753-\$.did. JP-03012667-\$. did. JP-02088961-\$.did. JP-02138069-\$.did. JP-02082269-\$. did. JP-02037165-\$.did. JP-02002346-\$.did. JP-01176654-\$. did. JP-01166665-\$.did. JP-01083758-\$.did. JP-01087446-\$. did. JP-01014764-\$.did. JP-01014754-\$.did.	USPAT	OR	ON	2006/08/11 14:56
L38	102	37 not 11 not 12 not 6 not 26 not 30	EPO; JPO; DERWENT	OR	ON	2006/08/11 15:09

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L39	1	("6,517,179").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 14:59
L40	6	("5874979" "5992994" "6270215"). PN. OR ("6517179").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 15:06
L41	165	(271/194).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 15:06
L42	9	("4286863" "4378152" "4493548" "4566778" "4714338" "5063415" "5159394" "5515151" "6416051"). PN. OR ("6957035").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 15:07
L43	1	"04032454"	EPO; JPO; DERWENT	OR	ON	2006/08/11 15:09
L44	1	"04041358"	EPO; JPO; DERWENT	OR	ON	2006/08/11 15:10
L45	1	"04318880"	EPO; JPO; DERWENT	OR	ON	2006/08/11 15:10
L46	2	"09281831"	EPO; JPO; DERWENT	OR	ON	2006/08/11 15:11
L47	3	"2001083825"	EPO; JPO; DERWENT	OR	ON	2006/08/11 15:11
S7	70	ISHII-TAKAYUKI.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:11
S8	0	jp-2001213013-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:12
S9	2	jp-2001213013-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:13
S10	2	jp-10268676-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:14
S11	2	jp-2001347691-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:15
S12	221	(vacuum negative near1 pressure sucking) near2 (hole chamber port) near6 (slant\$3 flar\$3 inclin\$3 chamfer\$3 taper\$3 bevel\$4)	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:19
S13	624252	b41j\$.ipc. or b41j\$.epc. or b65h\$.epc. or b65h\$.ipc.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:28
S14	12	S12 and S13	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:17

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S15	1416	(vacuum negative near1 pressure sucking) near2 (hole chamber port aperture) with (slant\$3 flar\$3 inclin\$3 chamfer\$3 taper\$3 bevel\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:19
S16	154979	"400"/\$.ccls. or "347"/\$.ccls. "271"/\$.ccls. "399"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:20
S17	65	S15 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:20
S18	2	"08156351"	EPO; JPO; DERWENT	OR	ON	2006/08/11 12:19
S19	1260	SATO-OSAMU.in.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:29
S20	0	S19 and S16	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:28
S21	142	S13 and S19	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:29
S22	694322	suction suck (pressure) near1 (negative differential) vacuum	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:29
S23	21	S21 and S22	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:31
S24	121	S21 not S23	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:31
S25	359732	S21 not S23 not tank.ti. head.ti.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:31
S26	72	S21 not S23 not tank.ti. not head.ti.	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:43
S27	1708	b65h029/24.ipc. b65h029/24.epc.	EPO; JPO; DERWENT	OR	ON	2006/08/11 13:53
S28	2263486	b41j\$.ipc. or b41j\$.epc. or print\$3 record\$3 image near1 form\$3	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:45
S29	813	S28 and S27	EPO; JPO; DERWENT	OR	ON	2006/08/11 11:45